Intel Flash Memory Programmer

- Advanced-capability engineering programmer
  - Support capability below 5V logic levels
  - Extremely fast programming performance
  - 56-lead TSOP socket module supports all lead counts
- Intuitive, easy-to-use menus
  - Easy transition for exiting FlashPRO users
- FLSHPRO2 software updates are maintained on Intel's World Wide Web site and Application Support Bulletin Board System (BBS)
- Cost-effective modular support
  - Buy only what you need
  - Each socket module supports all devices in that package
- Socket modules for all packages
  - 40-ball µBGA* package
  - 48-ball µBGA package
  - 56-ball µBGA package
  - 56-lead TSOP[1]
  - 44-lead PSOP
  - 56-lead SSOP
  - 48-pin DIP
  - 32-lead PLCC
  - 68-pin PC Card
  - 60-pin Miniature Card

The Intel Flash Memory Programmer is a high performance engineering programmer. It attaches to a standard parallel port, and as such, saves cost by using some of the PC's resources. The Intel Flash Memory Programmer enables system designers to program and erase all Intel Flash memory devices. User-selectable block locking/unlocking support is available for devices having that functionality.

Support for a particular device requires use of a separately-available socket module. Family module boards come with the base tool and are another integral part of the system. They keep costs down by routing power and ground for different device families via inexpensive circuit boards with SIMM-like connector edges.

The included user's manual provides information on supported file formats, system requirements, menu commands, status and settings displays, buffer editor usage, macro file (FLSHPRO2.INI) usage, troubleshooting, and technical support contacts.

The FLSHPRO2 graphical interface is very user friendly. Current FlashPRO users will enjoy its similarity, providing a near-zero learning curve.
On-line help guides users through the tool's extensive capabilities without their having to access instruction manuals. Because of its intuitive menu structure and on-line help, even new users will be programming quickly.

[1] Supports 32-, 40-, 48- and 56-lead devices.

INTEL FLASH MEMORY SUPPORTED/AVAILABILITY:

Refer to Intel's World Wide Web site for the latest list of products supported and availability.

http://developer.intel.com/design/flcomp/devtools/index.htm

http://developer.intel.com/design/flcard/devtools/index.htm

CONTACT:

See Appendix C

* Other brands and names are the property of their respective owners.